

AMENDMENT TO THE SPECIFICATION

Please replace paragraph [0036] with the following rewritten paragraph:

The reason the biasing V_B/R_{se} is dependent on temperature is because of the temperature coefficient α_1 , which includes consideration of changes in resistance over temperature. The resistance value of R_{se} is proportional to temperature, which indicates that the ~~ratio or~~ ratio of V_B/R_{se} is hyperbolic with regard to temperature. The term V_B/R_{se} can be cancelled from equation 2 using a number of techniques, one exemplary technique being presented below. It should be recognized that the present invention contemplates a number of possible solutions to cancel this term from equation 2, based on the knowledge of the term as described above.